

**What is claimed is:**

1. An automatic cutting device which is put on a floor comprising:

a base, capable of supporting a cutting member;

a supporting member for a cutting blade, attaching a back end portion thereof to a part adjacent one end portion of a center part of said base, capable of rotating a tip portion thereof in a vertical direction;

a cutting device, driving rotatably by a motor provided at a vertical rotatable part of said supporting member, capable of cutting said cutting member supported by said base by said cutting blade; and

means for sloping, capable of inclining said base corresponding to a slope of the cutting member supported by said base.

2. The automatic cutting device which is put on a floor according to claim 1, wherein said base further includes a holding device which fixes said cutting member by sandwiching.

3. The automatic cutting device which is put on a floor according to claim 1, wherein said supporting member for a cutting blade is attached rotatably to said base in a horizontal direction at a predetermined range, and said vertical rotatable part thereof being bias always by a spring upward.

4. The automatic cutting device which is put on a floor according to claim 1, wherein said sloping means is a supporting

leg projects downward from a center portion of said base and lifts said base off said floor at a rotatable state in a vertical direction.

5. The automatic cutting device which is put on a floor according to claim 1, wherein said sloping means includes a supporting body, capable of supporting rotatably at right and left sides of said base in a vertical direction; and a height adjustment mechanism provided between said base and said supporting body, capable of setting said slope of said base according to need.

6. A support device for an automatic cutting device which is put on a floor comprising:

a supporting device, capable of supporting a base of said automatic cutting device which is put on a floor; and

means for sloping, said sloping means attached to said support device to rotate said base of said automatic cutting device in right and left directions.

7. The support device for an automatic cutting device which is put on a floor, said sloping means is a supporting leg projects downward from a center portion of said base and lifts said base off said floor at a rotatable state in a vertical direction.

8. The support device for an automatic cutting device which is put on a floor according to claim 6, wherein said sloping means includes a supporting plate, capable of supporting rotatably at right and left sides of said base in a vertical

direction; and a height adjustment mechanism provided between said base and said supporting plate, capable of setting said slope of said base according to need.